PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: (Unassigned)
THOMAS J. CROWELL, ET AL.) Examiner: (Unassigned)
Application Number: Unassigned)
Filed: Unassigned)
Title: ENGINE VALVE ACTUATION SYSTEM AND METHOD FOR CONTROLLING WHITE SMOKE))))
Attorney Docket No.: 03-149	Ú
	Peoria, Illinois 61629-6490
	December 12, 2003
Commissioner for Patents	
P.O. Box 1450	
Alexandria, VA 22313-1450	

INFORMATION DISCLOSURE STATEMENT

Sir:

The following information and attached material are submitted for the Examiner's consideration relative to one or more of the claims in the above-identified application. A PTO 1449 (SB08) form and a copy, if required, of each item listed thereon are attached.

Respectfully submitted,

Clifton G. Creen

Registration No. 41,044

Caterpillar Inc.

Telephone: (309) 675-6528

CGG:dlm Enc.

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complet if Known				
Application Number	(Unassigned)			
Filing Date	(Herewith)			
First Named Inventor	Thomas J. Crowell ET AL.			
Art Unit	(Unassigned)			
Examiner Name	(Unassigned)			
Attorney Docket Number	03-149			

	U.S. PATENT DOCUMENTS				
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	ļ	US- 2003/0183185A	10-2-2003	Sun et al.	
	<u> </u>	US- 6237551	5-29-2001	Macor et al.	
		US-			
***************************************	<u> </u>	US-			
***************************************	ļ	US-	***************************************		
	<u> </u>	US-			
		US-			
	<u> </u>	US-			
MODEL CONTRACTOR AND AND AND ADDRESS.		US-	a-3		
		US-			
		US-			
		US-	Marine Ma		
		US-			

		FORE	IGN PATENT D	OCUMENTS		
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code3 -Number4- Kind Code5 (ifknown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Retevant Passages or Relevant Figures Appear	Т,
						_
····		***************************************				<u> </u>

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.